

[ANSI] [Untitled-1]
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 10/23

[ANSI] [Untitled-1]
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Search: [] Adv [] Review [] Group [] Date []
DB: USFQ PUB: USPAT
Default gender: DR []

[] Place
☒ Highlight all N term fully

112 not (17 or 19)

☒ L1: (837) (204/224R). CCLIS.
☒ L2: (465890) semiconductor or semiconductors
☒ L3: (184704) wafer or wafers
☒ L4: (140344) 12 and 13
☒ L5: (154) 11 and 14
☒ L6: (171466) cup or cups
☒ L7: (57) 15 and 16
☒ L8: (41619) bowl or bowls
☒ L9: (35) 15 and 18
☒ L10: (11) 19 not 17
☒ L11: (51047) electroplating or electrodeposition\$
☒ L12: (112) 14 and 16 and 18 and 111
☒ L13: (88) 112 not (17 or 19)
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☒ Trash

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Inventor	U	S	C	P	PT
1	US 20050056537 A1	20050317	35	Planarization of substrates using electrochemical mechanical polishing	204/229.4		Chen, Liang-Yuh et al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	US 20050042478 A1	20050224	72	Magnetoresistance effect element, its manufacturing method, magnetic	428/694TM	428/694TS	Okuno, Shiho et al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	US 20050006244 A1	20050113	17	Electrode assembly for electrochemical processing of workpiece	205/148	204/275.1	Uzoh, Cyprian E. et al.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	US 20050000818 A1	20050106	39	Method, chemistry, and apparatus for noble metal electroplating on a	205/102		Graham, Lyndon W. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	US 20040266327 A1	20041230	31	Conductive polishing article for electrochemical mechanical polishing	451/526		Chen, Liang-Yuh et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	US 20040233406 A1	20041125	163	Abrasive agglomerate coated raised island articles	451/527	51/300	Duescher, Wayne O.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	US 20040226510 A1	20041118	54	Semiconductor processing apparatus having lift and tilt mechanism	118/719		Hanson, Kyle et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	US 20040222086 A1	20041111	23	Electroplating reactor including back-side electrical contact apparatus	204/297.01	204/297.06; 204/297.08	Woodruff, Daniel J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	US 20040188259 A1	20040930	24	Tuning electrodes used in a reactor for electrochemically processing a	205/83	205/123	Wilson, Gregory J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	US 20040188257 A1	20040930	19	Methods for processing micro-feature workpieces, patterned structures on	204/478	205/188; 205/205	Klocke, John et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	US 20040169963 A1	20040902	73	Magnetoresistance effect element, its manufacturing method, magnetic	360/324.1	428/693	Okuno, Shiho et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	US 20040134792 A1	20040715	57	Conductive polishing article for electrochemical mechanical polishing	205/640	257/E21.304	Butterfield, Paul D. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[illegible]

Case	Model	Method	Time (s)	Memory (MB)	Success	Notes
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9	AN-1	Montroll II	2	2	1	
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12	AN-1	Montroll II	2	2	1	
13	AN-1	Montroll II	2	2	1	
14	AN-1	Montroll II	2	2	1	
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23	AN-1	Montroll II	2	2	1	
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28	AN-1	Montroll II	2	2	1	
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66	AN-1	Montroll II	2	2	1	
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68	AN-1	Montroll II	2	2	1	
69	AN-1</					

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